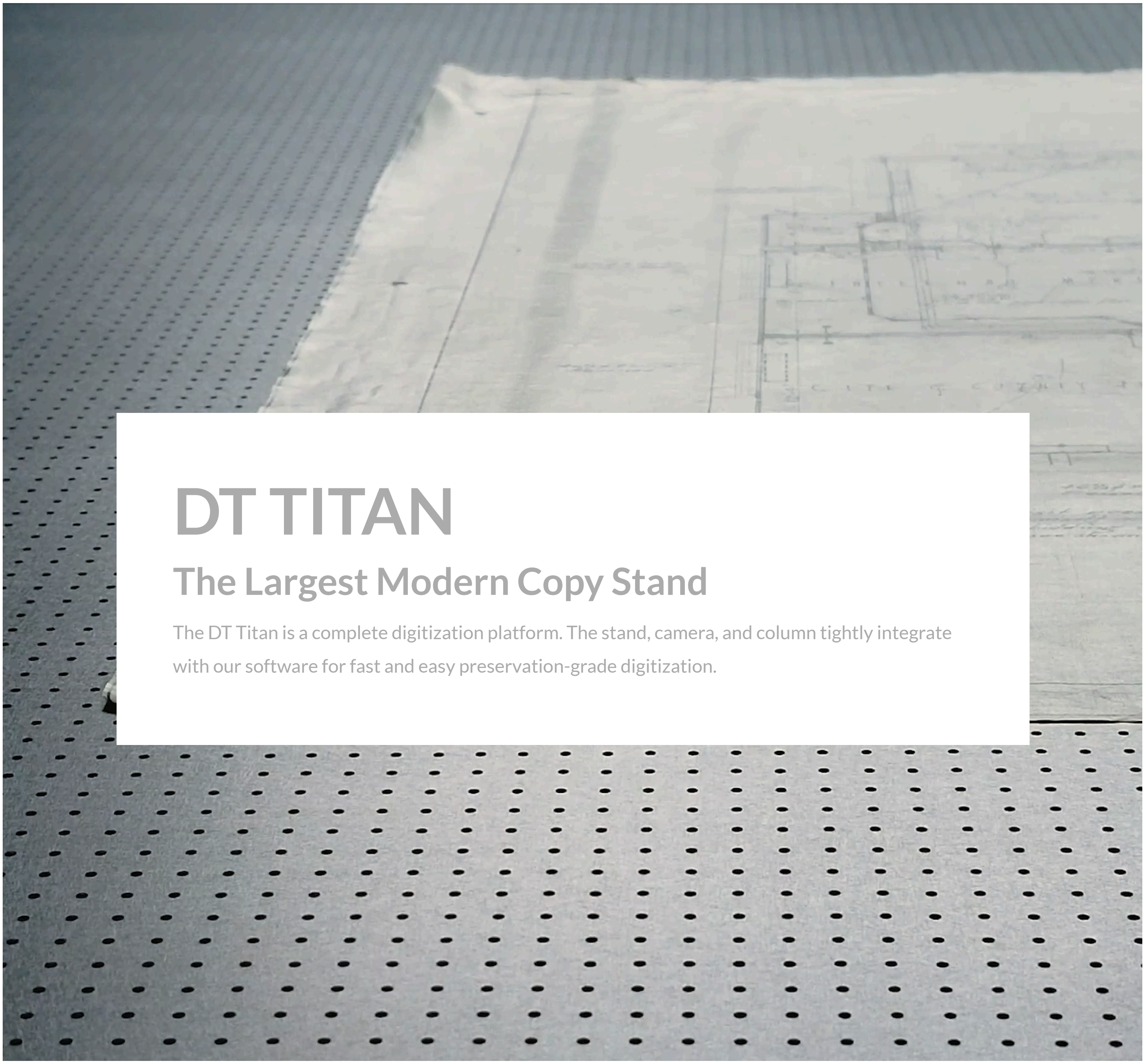


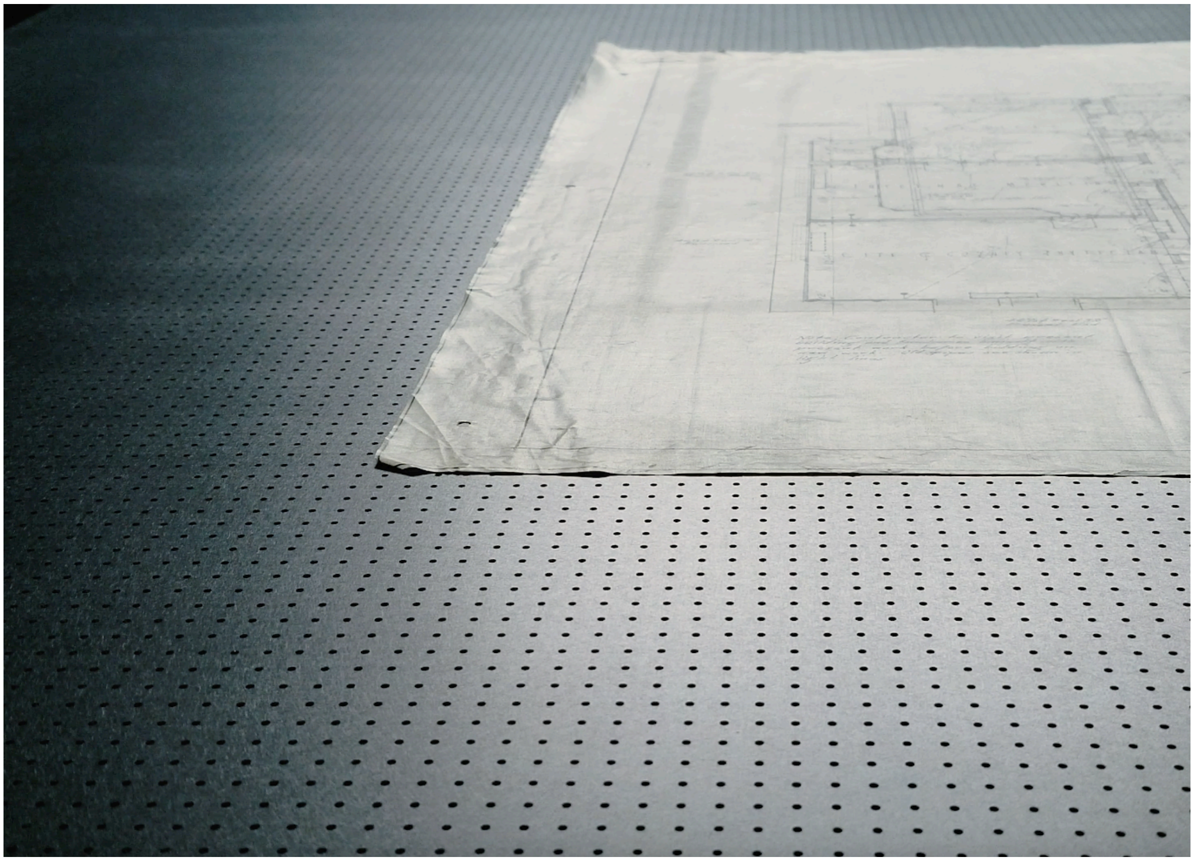
DT TITAN

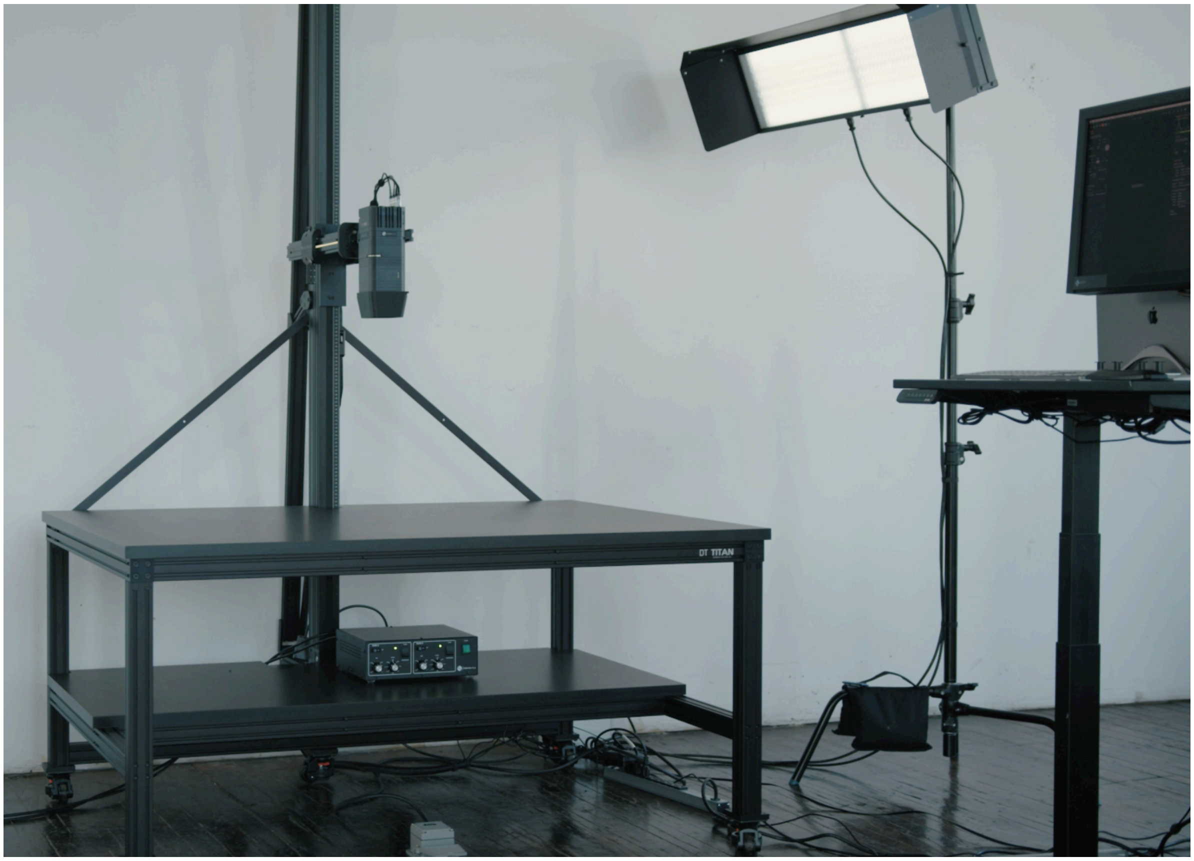
The Largest Modern Copy Stand

The DT Titan is a complete digitization platform. The stand, camera, and column tightly integrate with our software for fast and easy preservation-grade digitization.

TITAN

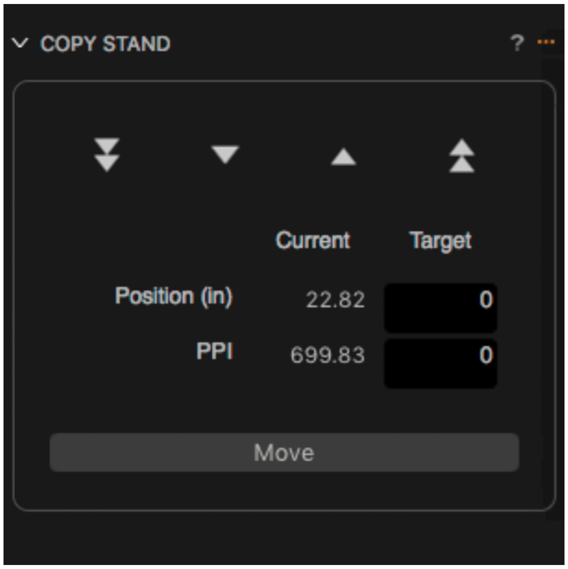
DIGITAL TRANSITIONS
DIVISION OF CULTURAL HERITAGE




DT TITAN

Get Started

IMAGE QUALITY • OBJECT SAFETY • PRODUCTIVITY


COPY STAND
?
Move

	Current	Target
Position (in)	22.82	0
PPI	699.83	0

CULTURAL HERITAGE

CUSTOMIZATION & AVAILABLE ACCESSORIES

Bench

Large 40″ x 60″ Surface

Solid, precise, laser aligned

Made in USA

3-Year warranty

Column

DT AutoColumn XXL

Smooth, precise movement

Droop-free camera arm

Anti-vibration pendulum

Camera

iXG or iXH: complete integration

RCam: ultimate flexibility

Or bring your own camera

Software

AutoCrop & Deskew

AutoPPI column integration

Fast and modern interface

SPECIFICATIONS & FEATURES

Don't see a specification you need? Contact us.

BENCH

Materials: Black-anodized aerospace-grade aluminum

Foot Print: 53.25" x 60" Standard | 53.25 x 63" with optional Vacuum Top

Table Surface: 40″ x 60″ at 30″ working height (customizable)

Height: 131" (Customizable as-needed)

Feet: 4 vibration-dampening casters for leveling system and portability

DT AUTOCOLUMN XXL

Camera Mount: Arca dovetail

Operation: From Capture One CH using USB or manually using remote

AutoPPI Mode: Using Capture One CH you can set the camera height by entering the desired capture PPI

Movement: 0.01″ precision using Capture One CH. Fast/slow modes.

Mounting: Integrated into DT Titan or Wall-Mounted

Stability: antivibration pendulum included; wall-anchor optional

Power: 110/220 volt autoswitching. Accepts any standard “computer power” plug for easy international use.

READ MORE

SOFTWARE

Name: Capture One Cultural Heritage Edition (aka Capture One CH)

Features: AutoCrop and AutoDeskew, Film Negative inversion, multiple derivative output

READ MORE

CAMERA: iXG or iXH

Resolution: 100mp, 150mp

PPI: See PPI Explanation

Focusing: Linear-motor for no-slip high-precision focusing while pointed downward. Manual or automatic focusing via Capture One CH.

Shutter: Precision electronically controlled shutter with max speed of 1/250th and 1 million capture warranty.

Mount: Integrated L-Bracket with 3/8th threads and dovetail

Weight: 5 lbs w/ 72mm Mk I lens

Size: 5.9″ x 4.7″ x 3.9″ at infinity

READ MORE IXG
READ MORE IXH

CAMERA: DT RCam

Resolution: 50, 60, 80, 100, and 150mp

PPI: See PPI Explanation

Focusing: No-slip precision helical with 20mm of travel and optional lock.

Shutter: Precision electronically controlled shutter with max speed of 1/250th and 1 million capture warranty.

Mount: Integrated L-Bracket with 3/8th threads and dovetail

Weight: 4 lbs 15 oz (body only)

Size: 6″ diameter, 3.05″ depth

Lenses: Schneider 72mm Digitar & Schneider 120mm APO Digitar.

READ MORE

Get Started

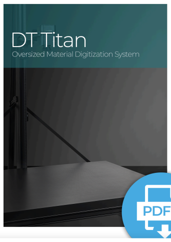
RESOURCES

DT TITAN PRODUCT VIDEO

DT Titan – Full Length

DT Titan – Full Length

DOWNLOAD OUR DT TITAN BROCHURE


DT Titan
Oversized Material Digitization System

DOWNLOAD HERE

READY TO LEARN MORE??

Get in-touch with our expert staff

First Name *

Last Name *

Email *

Phone

Company *

Country *
Please select...

State *
Please select...

Message

Prove you're human. What is 3 minus 1? *
What is 3 minus 1?

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For site owner: v1beta1 is deprecated.
Take action.
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Privacy - Terms

reCAPTCHA helps prevent automated form spam.

The submit button will be disabled until you complete the CAPTCHA.

Get Started